

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/002008

A. CLASSIFICATION OF SUBJECT MATTER

According to International Patent Classification (IPC) or to both national classification and IPC
IPC7 E05F 11/12

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 E05F-all, E05C 21/02, E05B 15/02

US Class :318/286; 049/280; 292/201; 292/341.16; 318/466

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)
Delphion "liftgate or hatch) and striker and operator and cable"; Canadian Patent Database "liftgate and striker and cable"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No(s).
Y	CA 1327055 (Chapman) 15 February 1994 (15.02.1994) Entire document	1-15
Y	US 4707007 (Inoh) 17 November 1987 (17.11.1987) Entire document	1-15
A	US 6126222 (Nguyen et al.) 03 October 2000 (03.10.2000) Entire document	1-15
A	US 5938254 (Weyerstall) 17 August 1999 (17.08.1999) Entire document	1-15
A	WO 01/63075 (Oxley et al) 30 August 2001 (30.08.2001) Entire document	1-15
A	US 6092336 (Wright et al.) 25 July 2000 (25.07.2000) Entire document	1-15
A	US4739585 (Pickles) 26 April 1988 (28.04.1988) Entire document	1-15

[] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

* Special categories of cited documents :
"A" document defining the general state of the art which is not considered to be of particular relevance
"B" earlier application or patent but published on or after the international filing date
"L" document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O" document referring to an oral disclosure, use, exhibition or other means
"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&" document member of the same patent family

Date of the actual completion of the international search
28 February 2005 (28-02-2005)

Date of mailing of the international search report
22 March 2005 (22-03-2005)

Name and mailing address of the ISA/CA
Canadian Intellectual Property Office
Place du Portage I, C114 - 1st Floor, Box PCT
50 Victoria Street
Gatineau, Quebec K1A 0C9

Authorized officer
Hoan Huynh (819) 934-3467

Facsimile No: 001(819)953-2476

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2004/002008

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
CA1327055	15-02-1994	CA1327055 C EP0379801 A2 JP3178884 A US4851742 A	15-02-1994 01-08-1990 02-08-1991 25-07-1989
US4707007	17-11-1987	CA1266070 A1 JP4017734Y Y2 JP4017735Y Y2 JP4017736Y Y2 JP4017737Y Y2 JP61183588 A US4707007 A	20-02-1990 21-04-1992 21-04-1992 21-04-1992 21-04-1992 16-08-1986 17-11-1987
US6126222	03-10-2000	US6126222 A	03-10-2000
US5938254	17-08-1999	DE19737996 A1 JP10121797 A US5938254 A	23-04-1998 12-05-1998 17-08-1999
WO0163075	30-08-2001	AU3526801 A CA2395248 A1 EP1257720 A1 US6715808 B2 WO0163075 A1	03-09-2001 30-08-2001 20-11-2002 06-04-2004 30-08-2001
US6092336	25-07-2000	US6092336 A	25-07-2000
US4739585	26-04-1988	DE3815065 A1 JP63197785 A US4739585 A	23-11-1989 16-08-1988 26-04-1988